UNITED STATES OF AMERICA COMBINED DECLARATION AND	POWER OF ATTORNE	Y FOR PATENT A	PPLICATION		FILE NO. 071-1422
As a below named inventor, I he believe that I am the original, first and which is claimed and for which a pater DIELECTRIC FILTER INCORPORATING THE	sole inventor (if only one it is sought on the invent DIELECTRI	e name is listed belov tion entitled;	v) or a joint inventor (if	plural inventors are	e named) of the subject matter
the specification of which is attached h		no hox is checked:			
9 was filed on application number	-	tent Application Nun	nber or PCT Internation	al patent	if any).
I hereby state that I have reviewed amendment referred to above. I acknowledge the duty to disclosed in the state of the state of the state of the state of the application on which priority is considered. Application of the application on which priority is considered.	se all information known inder Title 35, United Sta and have also identified (claimed:	to be material to pat	entability in accordance	with Title 37, Cod	e of Federal Regulations,
Prior Foreign or Provisional Application COUNTRY	APPLICATION NUM	1BER	DATE OF FILING (day, month, year)		PRIORITY CLAIMED UNDER 35 U.S.C. 119
Japan	2000-23905	66	7 August 2	2000	YES_X NO
					YES NO
					YES NO
I hereby claim the benefit under each of the claims of this application is States Code, §112, I acknowledge the which became available between the fi	Title 35, United States C s not disclosed in the price duty to disclose informations date of the prior app	Code, 9120 of any Un or United States applion which is material blication and the nation	ited States application(s cation in the manner pi to patentability as defir anal or PCT internations	s) listed below and, rovided by the first ned in Title 37, Cod al filing date of this	insofar as the subject matter of paragraph of Title 35, United e of Federal Regulations, 31.56 application.
UNITED STATES APPLICATION NUMBER	DATE OF FILING (day, month, year)			STATUS (patented, pendin)	g, abandoned)
	<u> </u>				
I hereby appoint customer no. 2: 18,510; Jerome M. Berliner - Reg. No. 27,409; Max Moskowitz - Reg. No. 30,944; Louis C. Dujmich - Reg. No. 3 substitution and revocation to prosecut correspondence.	I 352 OSTROLENK, FAE . 18,653; Robert C. Fabe),576; Stephen A. Soffen 30,625, Douglas A. Mirc le this application, to trar	BER, GERB & SOFF or - Reg. No. 24,322; or - Reg. No. 31,063; or - Reg. No. 31,643, or - Reg. No. 31,643, or - Reg. No. 31,643,	EN, LLP, and the mem Edward A. Meilman - I ames A. Finder - Reg. and Michael J. Scheer - he Patent & Trademark	bers of the firm, Sa Reg. No. 24,735; St No. 30,173; William Reg. No. 34,425, a Office connected the	muel H. Weiner - Reg. No. even I. Weisburd - Reg. No. n O. Gray, III - Reg. No. s attorneys with full power of nerewith and to receive all
SEND CORRESPONDENCE TO:	OSTROLENK,	, FABER, GERB & 1180 AVEN	SOFFEN, LLP JE OF THE AMERICA	DIRECT TELI	EPHONE CALLS TO: (212) 382-
0700			, NEW YORK 10036 NO. 2352		
I hereby declare that all statement true; and further that these statements imprisonment, or both, under Section application or any patent issued thereo	nts made herein of my ov Were made with the know 1001 of Title 18 of the U	wn knowledge are tru wledge that willful ta Inited States Code, at	e and that all statements ise statements and the l id that such willful tals	s made on informati ike so made are our e statements may je	on and belief are believed to be hishable by fine or opardize the validity of the
FULL NAME OF SOLE OR FIRST INVENTOR TAKAHITO OKADA	OR	INVENTOR'S SIGNA	,	DATE	ely 26.2001 _
RESIDENCE (City and either State or For Nomi-gun, Ishikaw			COUNTRY OF CHIZENSHIP Japan		
POST OFFICE ADDRESS c/o Murata Manufa 26-10, Tenjin 2-c	cturing Co.	., Ltd., I okakyo-shi	Dept. A170, L, Kyoto-fu	617-855	5, Japan
FULL NAME OF SECOND JOINT INVENTOR	OR (IF ANY)	INVENTOR'S SIGNA	Ashihara	DATE	Tuly 26, 2001
RESIDENCE (City and either State or Fo. Kanazawa-shi, Ish		σ		COUNTRY OF CITE Japan	ZENSHIP
POST OFFICE ADDRESS C/O Murata Manufa 26-10, Tenjin 2-0	cturing Co	., Ltd., I	Dept. A170,	617-855	5 Japan
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COLUMBA		TENT APPLICATION		1	
COUNTRY	APPLICATION NUMBER	DATE OF FILIN (day, month, yea		PRIORITY CLAIMED UNDER 35 U.S.C. 119	
				YES NO	
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				YES NO	
				YES NO	
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				YES NO	
FULL NAME OF THIRD JOINT INVENTOR, IF ANY Hideyuki KATO RESIDENCE (City and either State or Foreign Country)		INVENTOR'S SIGNATURE Lideyuki K	1	OF CITIZENSHIP	
Ishikawa-gun, Is	acturing Co., Ltd	Dont \$170	Japa		
26-10, Tenjin 2-	acturing co., neu	-shi, Kyoto-fu	617-	8555 Japan	
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY				osss, oapan	
FULL NAME OF FOURTH JOINT INVEN		INVENTOR'S SIGNATURE		DATE DATE	
FULL NAME OF FOURTH JOINT INVEN	NTOR, IF ANY		COUNTRY		
	NTOR, IF ANY		COUNTRY	DATE	
RESIDENCE (City and either State or I	NTOR, IF ANY Foreign Country)		COUNTRY	DATE	
RESIDENCE (City and either State or I	NTOR, IF ANY Foreign Country) OR, IF ANY	INVENTOR'S SIGNATURE		DATE Y OF CITIZENSHIP	
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RESIDENCE (City and either State or I POST OFFICE ADDRESS FULL NAME OF FIFTH JOINT INVENTOR RESIDENCE (City and either State or I	NTOR, IF ANY Foreign Country) OR, IF ANY Foreign Country)	INVENTOR'S SIGNATURE		DATE Y OF CITIZENSHIP DATE	
RESIDENCE (City and either State or in POST OFFICE ADDRESS FULL NAME OF FIFTH JOINT INVENTOR RESIDENCE (City and either State or in POST OFFICE ADDRESS	NTOR, IF ANY Foreign Country) OR, IF ANY Foreign Country)	INVENTOR'S SIGNATURE INVENTOR'S SIGNATURE	COUNTR	DATE Y OF CITIZENSHIP DATE Y OF CITIZENSHIP	